LR Field Services

Prepared for Union Pacific-Vine St 10945

1020 N. Vine Street North Liittle Rock AR

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Hi-Speed Industrial Service 7030 Ryburn Dr Millington, Tn 38053 901-873-5300

> FolderID: 104551 FormID: 24347567

Field Service Ticket

Union Pacific-Vine St 10945 1020 N. Vine Street North Liittle Rock, AR

Job Information		
1.	Hi-Speed Job Number	104551
2.	Asset Type	Railroad river bridge
3.	Make	
4.	Model	
5.	Serial Number	
6.	Customer Asset ID/Asset Name	

Service Call Details

7. Service Objectives

To check DC motors for locomotive river bridge.

8. Services Performed

Armature, brush rack, interpoles and leads on South drive motor have 100 megaohms. Ohms are 93.5 on the fields. Fields have 521 megaohms. Armature, brush rack, interpoles and leads on the North drive motor have 88 megaohms. Ohms are 91.5 on the fields. Fields have 90 megaohms. We found a jumper that was not set properly on the S14 terminal for the field current on the North drive. Jumper numbers 5 and 6 needed to be in the ON position. 5 was Off. After changing the jumper position the amperage on the system are even with each other. Bridge goes up and down as it is supposed to.

















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9. Service Technician Recommendations

Approval Signatures

10. Service Technician Signature

Trevor Hall

11. Customer Signature

Joshua Fowler